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NASS S

News Release

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August Crop Production

North Dakota

Spring wheat production is forecast at 301 million bushels, up 7 percent from the July forecast and 4 percent above last year, according to the USDA, National Agricultural Statistics Service, North Dakota Field Office. The forecasted yield is 46.0 bushels per harvested acre, equal to the record high set in 2009.

Durum wheat production is forecast at 66.5 million bushels, up 5.25 million bushels from last month and 5.27 million bushels more than last year. The forecasted yield is 38.0 bushels per acre, 1.0 bushel below the record high set in 2009.

Winter wheat production is forecast at 17.9 million bushels, up 4 percent from the July forecast but down 31 percent from the previous year. Winter wheat yield is forecast at a record high 56.0 bushels per acre, up 2.0 bushels from the July forecast and 8.0 bushels more than last year. The previous record high yield was 49.0 bushels per acre, set in 2007.

Barley production is forecast at 51.4 million bushels, down 35 percent from last year. The average yield is forecast at 65.0 bushels per acre, up 2.0 bushels from last month but down 5.0 bushels from last year.

Oat production is forecast at 9.10 million bushels, down 19 percent from 2009. The average yield is forecast at 70.0 bushels per acre, unchanged from last month but up 2.0 bushels from last year.

Soybean production is forecast at 132 million bushels, a 13 percent increase from 2009. If realized, this will be highest level of production since records began in 1942, ahead of 2006's record high 122 million bushels. Average yield is expected to be 35.0 bushels per harvested acre, up 5.0 bushels from last year.

Corn for grain production is forecast at 255 million bushels, up 27 percent from last year but down from 2008's record high 285 million bushels. Average yield is expected to be a record high 140 bushels per harvested acre, up 25 bushels from last year and 11 bushels above the previous record set in 2005.

Dry edible bean production is forecast at 10.5 million cwt, up 23 percent from last year. The average yield is forecast at 1,570 pounds per acre, up 100 pounds from last year. Acres planted by class are as follows: Pinto, 472,000; Navy, 109,000; Black, 86,000; Pink, 11,300; Great Northern, 7,700; Large Garbanzo, 7,700; Small Garbanzo, 2,800; Dark Red Kidney, 1,400; Small Red, 1,400; All Other, 700.

Sugarbeet production is forecast at 5.91 million tons, an increase of 23 percent from 2009's production. Yield is estimated at a record high 27.0 tons per harvested acre, up from last year's 22.0 tons per acre and 2006's record high 26.0 tons per acre.

Alfalfa production is forecast at 3.68 million tons from an estimated 1.60 million acres, resulting in a yield of 2.30 tons per acre. This is an increase of 12 percent from the 3.29 million tons produced in 2009. **Other Hay** is forecast at 1.87 million tons from an estimated 1.10 million acres, resulting in a yield of 1.70 tons per acre. This production is down 4 percent from last year.

The production forecasts in this report are based on yield projections and acreage reports from a cross-section on North Dakota producers around August 1. This report is based on conditions around August 1, and assumes no extreme conditions during the remainder of the crop season.

United States

Spring wheat production is forecast at 633 million bushels, up 4 percent from July and up 8 percent from last year. The U.S. yield is forecast at 46.6 bushels per acre, up 2.0 bushels from last month and 1.5 bushels above last year. If realized, this will be the highest yield on record, 1.5 bushels above the record set last year.

Durum wheat production is forecast at 109 million bushels, up 5 percent from last month but down slightly from 2009. The U.S. yield is forecast at 42.0 bushels per acre, 2.0 bushels above last month but 2.9 bushels below last year. If realized, this will be the second highest yield on record, trailing only last year.

Barley production for 2010 is forecast at 184 million bushels, up 1 percent from the previous forecast but down 19 percent from 2009. Based on conditions as of August 1, the average yield for the U.S. is forecast at 72.3 bushels per acre, up 0.7 bushel from the July 1 forecast but down 0.7 bushel from a year ago.

Soybean production is forecast at a record high 3.43 billion bushels, up 2 percent from last year. Based on August 1 conditions, yields are expected to average 44.0 bushels per acre, unchanged from last year's record high yield. Area for harvest is forecast at 78.0 million acres, unchanged from June but up 2 percent from 2009. Harvested area, if realized, will be the largest on record.

Corn for grain production is forecast at a record high 13.4 billion bushels, up 2 percent from the previous record set in 2009. Based on conditions as of August 1, yields are expected to average a record high 165.0 bushels per acre, up 0.3 bushel from last year's record of 164.7.

Dry edible bean production is forecast at 30.7 million cwt for 2010, up 21 percent from last year. The average U.S. yield is forecast at 1,798 pounds per acre, an increase of 65 pounds from 2009. Harvested area is forecast at 1.71 million acres, up 2 percent from the June Acreage report and 17 percent above the previous year's harvested acreage.

Crop Summary: Area Planted and Harvested North Dakota and United States, 2009 and Forecasted August 1, 2010 ¹

North Dakota and United States, 2009 and Forecasted August 1, 2010											
		North	Dakota		United States						
Crop	Area F	Planted	Area H	arvested	Area F	Planted	Area Harvested				
	2009	2010	2009	2010	2009	2010	2009	2010			
	1,000 Acres	1,000 Acres	1,000 Acres	1,000 Acres							
Barley	1,210	850	1,130	790	3,567	2,972	3,113	2,546			
Corn for Grain ²	1,950	2,050	1,740	1,820	86,482	87,872	79,590	81,005			
Corn for Silage		,	170	,	,	,	5,605	,			
Hay, All			2,960	2,700			59,755	59,656			
Alfalfa			1,780	1,600			21,227	20,732			
All Other			1,180	1,100			38,528	38,924			
Oats	350	270	165	130	3,404	3,176	1,379	1,315			
Rye ³					1,241	1,186	252	250			
Wheat, All	8,680	8,840	8,415	8,620	59,133	54,305	49,868	48,263			
Winter	580	340	545	320	43,311	37,723	34,485	32,085			
Durum	1,650	1,800	1,570	1,750	2,554	2,675	2,428	2,588			
Spring	6,450	6,700	6,300	6,550	13,268	13,907	12,955	13,590			
Canola	730	1,350	725	1,330	827.0	1,523.7	814.0	1,491.7			
Flaxseed	295	390	293	385	317	410	314	405			
Mustard Seed ³					51.5	52.0	49.8	49.1			
Safflower 3 4		23.0		21.5	175.0	183.5	165.5	175.0			
Soybeans	3,900	3,800	3,870	3,760	77,451	78,868	76,372	77,986			
Sunflower, All	885	865	868	843	2,030.0	2,093.0	1,953.5	2,011.3			
Oil	770	700	760	685	1,698.0	1,652.0	1,653.0	1,596.5			
Non-oil	115	165	108	158	332.0	441.0	300.5	414.8			
Sugarbeets	225	228	218	219	1,185.8	1,186.5	1,148.6	1,146.0			
Dry Edible Beans, All	610.0	700.0	580.0	670.0	1,537.5	1,778.0	1,463.0	1,707.8			
Navy	86.0	109.0	82.0		194.9	250.3	186.5				
Great Northern	8.0	7.7	7.2		53.9	82.3	48.3				
Pinto	439.0	472.0	419.0		690.3	774.8	654.6				
Dark Red Kidney	1.5	1.4	1.2		50.5	47.9	47.3				
Pink	11.0	11.3	10.9		27.6	30.9	27.0				
Small Red	2.5	1.4	2.3		35.1	22.7	34.3				
Black	46.0	86.0	43.0		187.4	264.2	179.3				
Chickpeas, All (Garbanzo)	13.2	10.5	11.8		96.0	138.4	93.9				
Small	9.0	2.8	8.3		22.5	24.6	21.7				
Large	4.2	7.7	3.5		73.5	113.8	72.2				
Other	2.8	0.7	2.6	465	201.8	166.5	191.8	0.40.0			
Dry Edible Peas	490	490	480	480	863.3	869.0	837.9	842.9			
Lentils	165	240	164	235	415	655	407	639			
Fall Potatoes, All	83.0	90.0	75.0	84.0	937.1	896.1	919.6	882.3			

Crop Summary: Yield and Production
North Dakota and United States, 2009 and Forecasted August 1, 2010

	Unit	North Dakota				United States					
Crop		Yield		Production		Yield			Production		
		2010		010	2000	2040	2009	2010		2009	2010
		2009	July 1	Aug 1	2009	2010	2009	July 1	Aug 1	2009	2010
					1,000	1,000				1,000	1,000
Barley	Bu	70.0	63.0	65.0	79,100	51,350	73.0	71.6	72.3	227,323	184,032
Corn for Grain	Bu	115		140	200,100	254,800	164.7		165.0		13,365,225
Corn for Silage	Tons	12.0			2,040		19.3			108,209	
Hay, All	Tons	1.77		2.06	5,240	5,550	2.47		2.58	147,442	153,894
Alfalfa	Tons	1.85		2.30	3,293	3,680	3.35		3.49	71,030	72,455
All Other	Tons	1.65		1.70	1,947	1,870	1.98		2.09	76,412	81,439
Oats	Bu	68.0	70.0	70.0	11,220	9,100	67.5	66.7	66.3	93,081	87,239
Rye ²	Bu						27.8			6,993	
Wheat, All	Bu	44.8	41.8	44.7	377,190	385,720	44.4	45.9	46.9	2,216,171	2,264,928
Winter	Bu	48.0	54.0	56.0	26,160	17,920	44.2	46.9	47.5	1,522,718	1,522,902
Durum	Bu	39.0	35.0	38.0	61,230	66,500	44.9	40.0	42.0	109,042	108,781
Spring	Bu	46.0	43.0	46.0	289,800	301,300	45.1	44.6	46.6	584,411	633,245
Canola	Lbs	1,840			1,334,000		1,811			1,474,130	
Flaxseed	Bu	24.0			7,032		23.6			7,423	
Mustard Seed ²	Lbs						991			49,364	
Safflower ²³	Lbs						1,462			241,970	
Soybeans	Bu	30.0		35.0	116,100	131,600	44.0		44.0	3,359,011	3,433,370
Sunflower, All	Lbs	1,518			1,317,200		1,554			3,036,460	
Oil	Lbs	1,520			1,155,200		1,563			2,584,010	
Non-oil	Lbs	1,500			162,000		1,506			452,450	
Sugarbeets	Tons	22.0		27.0	4,796	5,913	25.7		28.3	29,563	32,425
Dry Edible Beans, All 4	Cwt	1,470		1,570	8,526	10,519	1,733		1,798	25,360	30,700
Navy ⁴	Cwt	1,540			1,263		1,787			3,332	
Great Northern 4	Cwt	1,570			113		2,068			999	
Pinto ⁴	Cwt	1,460			6,106		1,667			10,914	
Dark Red Kidney 4	Cwt	1,580			19		1,797			850	
Pink ⁴	Cwt	1,380			150		1,841			497	
Small Red ⁴	Cwt	1,520			35		2,050			703	
Black 4	Cwt	1,420			610		1,679			3,010	
Chickpeas, All (Garbanzo) 4	Cwt	1,640			194		1,538			1,444	
Small ⁴	Cwt	1,600			133		1,378			299	
Large 4	Cwt	1,740			61		1,586			1,145	
Other 4	Cwt	1,380			36		1,883			3,611	
Dry Edible Peas 4	Cwt				11,520		2,045			17,137	
Lentils ⁴	Cwt	1,560			2,558		1,440			5,859	
Fall Potatoes, All	Cwt	255			19,125		428			393,503	

Data are latest estimates available.

Area planted for all purposes.

Published at U.S. level only.

Beginning in 2010, ND published individually.

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Beginning in 2010, ND published individually Yield in pounds.